



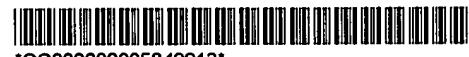
UNITED STATES PATENT AND TRADEMARK OFFICE

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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/772,200	01/29/2001	Antoine J. Roushafel	2504/1F934-US1

CONFIRMATION NO. 9134

FORMALITIES LETTER



OC000000005849912

ALPHONSO A. COLLINS
DARBY & DARBY, P.C.
27TH FLOOR
805 THIRD AVENUE
NEW YORK, NY 10022

Date Mailed: 03/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/08/2001 CCHAU1 00000115 09772200

FILED UNDER 37 CFR 1.53(b)

01 FC:201	355.00 OP
02 FC:203	36.00 OP
03 FC:202	80.00 OP
04 FC:205	65.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$116.
 - \$36 for 4 total claims over 20.
 - \$80 for 2 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 536.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a



EXPRESS MAIL CERTIFICATE

Date 5/3/01 Label No. EL

853601318WS

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT
ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR
DEPOSIT ACCOUNT NO. 04-0100

D3C0 \$
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I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

A. J. Roupael
Name (Print) D'Adduccio
Signature

Customer No.:



07278
PATENT TRADEMARK OFFICE

Docket No.: 2504/1F934US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Antoine J. ROUPHAEL; John E. HOFFMANN;
George Rodney NELSON, Jr.; James A. PROCTOR, Jr.

Serial No.: 09/772,200 Art Unit: T.B.A.

Confirmation No.:

Filed: January 29, 2001 Examiner: T.B.A.

For: METHOD FOR USING A NON-ORTHOGONAL PILOT SIGNAL WITH DATA CHANNEL INTERFERENCE CANCELLATION

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

COMPLETION OF PATENT APPLICATION

The following items are submitted herewith in completion of the above-identified patent application:

1. Declaration and power of attorney
2. Payment in the amount of \$ 576, (\$ 471 filing; \$ 40 recording; \$ 65 late)
in the form of:
 check
 deposit account no. 04-0100

credit card (see attached form)
(See attached **Fee Computation Sheet**)

3. Drawings, sheets (Figs.)
4. Assignment for recording to: Tantivy Communications, Inc.
5. Applicant claims small entity status.
PARTIAL REFUND of all fees paid within last 2 months is REQUESTED.
6. A copy of Notice to File Missing Parts of Application.

Priority is claimed for this application, corresponding application/s having been filed as follows:

Country: United States of America
Number: 60/184,365
Date: February 23, 2000

The priority documents are enclosed
 will follow.
 was filed in a previous application.

The Patent Office is authorized to charge any deficiency up to \$300.00 in the above fees, and to credit any excess, to our Deposit Account No. 4-0100.

Respectfully submitted,

Dated: May 3, 2001


Alphonso A. Collins
Reg. No. 43,559
Attorney for Applicant(s)

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Serial No. 09/772,200

Docket No. 2504/1F934US1

PATENT FEE COMPUTATION SHEET

No. of Claims Presented	Extra Claims Previously Paid For	Number of Extra Claims	Rate
Basic Fee			\$710.00
Total Claims 24 - 20	- 0 = 4	x \$18.00	\$72.00
Independent Claims 5 - 3	- 0 = 2	x \$80.00	\$160.00
Multiple Dependent Claims	- if so, add	\$270.00	\$0.00
Surcharge for late submission of filing fee and/or declaration (\$130.00)			\$130.00
SUBTOTAL			\$1072.00
[X] Small Entity REDUCTION (Half of Subtotal)			\$536.00
Fee for recordation of assignment (\$40.00)			\$40.00
Charge for filing non-English language application (\$130.00)			\$0.00
TOTAL			\$576.00